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Substitute for Form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete If Known	
				Application Number	09/913,911
				Filing Date	August 21, 2001
				First Named Inventor	Daniela Santoli et al
				Group Art Unit	1633-1644
				Examiner Name	M. D.
Sheet	2	of	6	Attorney Docket Number	WST88AUSA

U.S. PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
AD	AF	5,747,024	B1	K. Grabstein	05/05/1998	
AD	AG	5,660,824	B1	K. Grabstein	08/26/1997	
AD	AH	6,022,538	B1	D. Santoli	02/08/2000	

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		Office ³	Number ⁴	Kind Code ³ (if known)				

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¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS					
Examiners Initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T ¹
MD	AR	A. GAMERO et al, "Interleukin 15 Induction of Lymphokine-activated Killer Cell Function Against Autologous Tumor Cells in Melanoma Patient Lymphocytes by a CD18-Dependent, Perforin-related Mechanism", Cancer Research, 55:4988-4994 (November, 1995)			
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MD	AV	J. DISANTO, "Cytokines: Shared Receptors, Distinct Functions", Current Biology, 7:R424-R426 (July, 1997)			
MD	AW	B. ROUSE et al, "Consequences of Exposure to Ionizing Radiation for Effector T Cell Function in Vivo", Viral Immunology, 2(2):69-78 (1989)			
MD	AX	T. HAN et al, "Stimulating Capacity of Blast Cells from Patients with Chronic Myelocytic Leukaemia, in Blastic Crisis in 'one-way' Mixed Lymphocyte Reaction: Lack of Evidence for T Lymphoblastic Conversion", Immunology, 35:299-305 (1978)			

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			Group Art Unit	1633 1644	
			Examiner Name	M. D. B.	
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Examiners Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	
AY		K. FOON, "Biological Response Modifiers: The New Immunotherapy", Cancer Research, 49:1621-1639 (April, 1989)	
AZ		T. BOON, "Tumor Antigens Recognized by Cytolytic T Lymphocytes: Present Perspectives for Specific Immunotherapy", Int. J. Cancer, 54:177-180 (1993)	
AAR		M. OSBAND et al, "Problems in the Investigational Study and Clinical Use of Cancer Immunotherapy", Immunology Today, 11(6):103-105 (1990)	
AAS		A. CESANO et al, "Phase I Clinical Trial with a Human Major Histocompatibility Complex Nonrestricted Cytotoxic T-Cell Line (TALL-104) in Dogs with Advanced Tumors", Cancer Research, 56:3021-3029 (July, 1996)	
AAT		R. O'CONNOR et al, "Growth Factor-Dependent Differentiation Along the Myeloid and Lymphoid Lineages in an Immature Acute T Lymphocytic Leukemia", J. Immunol., 145(11):3779-3787 (December, 1990)	
AAU		S. CHAN et al, "Mechanisms of IFN- γ Induction by Natural Killer Cell Stimulatory Factor (NKSF/IL-12)", J. Immunol., 148(1):92-98 (January 1992)	
AAV		R. O'CONNOR et al, "Growth Factor Requirements of Childhood Acute T-Lymphoblastic Leukemia: Correlation Between Presence of Chromosomal Abnormalities and Ability to Grow Permanently In Vitro", Blood, 77(7):1534-1545 (April, 1991)	
AAW		A. CESANO et al, "Cellular and Molecular Mechanisms of Activation of MHC Nonrestricted Cytotoxic Cells by IL-12", 151:2943-2957 (1993)	

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Examiner's Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
W.D.	AAX	S. VISONNEAU et al, "A Revertant TCR $\gamma\delta$ + Cell Clone Which has Lost MHC Nonrestricted Cytotoxic Activity but Retains Redirected Killing Upon Stimulation of the CD3 Receptor", Cell. Immunol., 165:252-265 (1995)	
W.D.	AAY	A. CESANO et al, "Role of CD38 and its Ligand in the Regulation of MHC Nonrestricted Cytotoxic T Cells", J. Immunol., 160:1106-1115 (1998)	
W.D.	AAZ	J. GIRI et al, "IL-5, a Novel T Cell Growth Factor that Shares Activities and Receptor Components with IL-2", J. Leuko. Biol., 57(5):763-766 (May, 1995)	
W.D.	BR	L. QUINN et al, Interleukin-15: A Novel Anabolic Cytokine for Skeletal Muscle", Endocrinol., 136(8):3669-3672 (August, 1995)	
W.D.	BS	W. CARSON et al, "Endogenous Production of Interleukin 15 by Activated Human Monocytes is Critical for Optimal Production of Interferon-gamma by Natural Killer Cells in Vitro", J. Clin. Invest., 96(6):2578-2582 (December, 1995)	
W.D.	BT	J. JONULEIT et al, "Induction of IL-15 Messenger RNA and Protein in Human Blood-Derived Dendritic Cells", J. Immunol., 158(6):2610-2615 (March, 1997)	
W.D.	BU	V. GARCIA et al, "IL-15 Enhances the Response of Human $\gamma\delta$ T Cells to Nonpeptide Microbial Antigens", J. Immunol., 160(9):4322-4329 (May, 1998)	
W.D.	BV	A. MORI et al, "IL-15 Promotes Cytokine Production of Human T Helper Cells", J. Immunol., 156(7):2400-2405 (April, 1996)	
W.D.	BW	M. NIETO et al, Interleukin-15 Induces Adhesion Receptor Redistribution in T Lymphocytes", Euro. J. Immunol., 26(6):1302-1307 (June, 1996)	

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				Filing Date	August 21, 2001
				First Named Inventor	Daniela Santoli et al
				Group Art Unit	4633 <i>1641</i>
				Examiner Name	<i>m.m.</i>
Sheet	6	of	6	Attorney Docket Number	WST88AUSA

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<i>MP</i>	BX	M. KENNEDY et al, "Characterization of Interleukin-15 (IL-15) and the IL-15 Receptor Complex", J. Clin. Immunol., 16(3):134-143 (May, 1996)	
<i>MP</i>	BY	A. ANGIOLILLO et al, "Interleukin-15 Promotes Angiogenesis in Vivo", Biochem. Biophys. Res. Comm., 233(1):231-237 (April, 1997)	
<i>MP</i>	BZ	P. ALLAVENA et al, "IL-15 is Chemotactic for Natural Killer Cells and Stimulates their Adhesion to Vascular Endothelium", J. Leuko. Biol., 61(6):729-735 (June, 1997)	
<i>MP</i>	BBR	R. EVANS et al, IL-15 Mediates Anti-tumor Effects after Cyclophosphamide Depletion of Tumor-Bearing Mice and Enhances Adoptive Immunotherapy: The Potential Role of NK Cell Subpopulations", Cell. Immunol., 179(1):66-73 (July, 1997)	

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				Group Art Unit	1633 / 648
Examiner Name	M. D.				
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		Number	Kind Code ² (if known)			
MD	AA	5,126,132	B1	S. Rosenberg	06/30/1992	
MD	AB	5,272,082	B1	D. Santoli	12/21/1993	
MD	AC	5,820,856	B1	D. Santoli	10/13/1998	
MD	AD	5,702,702	B1	D. Santoli	12/30/1997	
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MB	AL	WO	WO94/26284	A1	D. Santoli	11/24/1994		
AM	AM	WO	WO98/48630	A1	D. Santoli	11/05/1998		

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[Signature]	BBS	W. CARSON et al, "Interleukin (IL) 15 is a Novel Cytokine that Activates Human Natural Killer Cells via Components of the IL-2 Receptor", J. Exp. Med., 180(4):1395-1403 (1994)		
[Signature]	BBT	H. KANEGANE et al, "Activation of Naive and Memory T Cells by Interleukin-15", Blood, 88(1):230-235 (July, 1996)		

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